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<b>AMENDMENT TRANSMITTAL LETTER</b>			Docket No. 0283-0197PUS2		
Application No. 10/574,529	Filing Date April 4, 2006	Examiner Not Yet Assigned	Art Unit N/A		
Applicant(s): Yasuhiro IMANISHI et al.					
Invention: LARGE CONDUCTANCE CALCIUM-ACTIVATED K CHANNEL OPENER					
<p><b>MS Amendment</b>  <b>Commissioner for Patents</b>  <b>P.O. Box 1450</b>  <b>Alexandria, VA 22313-1450</b></p> <p>Transmitted herewith is an amendment in the above-identified application.          The fee has been calculated and is transmitted as shown below.</p>					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
<b>Total Claims</b>	14	- 20 =		x	
<b>Independent Claims</b>	1	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
<i>Gerald M. Murphy, Jr.</i> Gerald M. Murphy, Jr. Attorney Reg. No.: 28,977			Dated: <u>August 25, 2006</u>		
BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000					



Docket No.: 0283-0197PUS2  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Yasuhiro IMANISHI et al.

Application No.: 10/574,529

Confirmation No.: 7036

Filed: April 4, 2006

Art Unit: N/A

For: LARGE CONDUCTANCE CALCIUM-  
ACTIVATED K CHANNEL OPENER

Examiner: Not Yet Assigned

**SECOND PRELIMINARY AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.